SMART LED EVO END 1131MM 4900LM PLX I KL OCHR. ANODA CO IP20 830 (48W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	653025.
Ingress protection:	IP20
Luminous flux [lm]*:	4900
Colour temperature [K]:	3000
Colour rendering index:	>80
Colour of the body:	C0 anode
Diffuser type:	OPAL
Version:	end
Mounting version:	suspended

CHARACTERISTICS

The system of a suspended continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

APPLICATION

Suspended modular continuous lighting system luminaire for internal use. It can used as a primary source of light in offices also when eyesight concentration is required. Unique design, energy-efficient LED panels and the possibility of using DALI systems dedicate the luminaire for use in modern office buildings, with particular emphasis on representative rooms.



TECHNICAL PARAMETERS TABLE

Nominal power [W]: 48 Rated power of the luminaire [W]: 49.50 Supply voltage [V]: 220-240 Frequency [Hz]: 50 - 60 Luminous flux [Im]: 4900 Luminous efficacy [Im/W]: 98 Energy efficiency class: A+ Electrical protection class: I Colour temperature [K]: 3000 Colour rendering index: >80 SDCM: ≤ 3		.=
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Colour rendering index: >80 SDCM: ≤ 3	Electrical protection class:	1
SDCM: ≤ 3	Colour temperature [K]:	3000
	Colour rendering index:	>80
Power factor: 0.95	SDCM:	≤3
1 over lactor.	Power factor:	0.95
Diffuser material: PMMA	Diffuser material:	PMMA
Diffuser type: OPAL	Diffuser type:	OPAL

Material of the body:	aluminium
Colour of the body:	C0 anode
Dimensions (H/W/T/S) [mm]:	65/55/1131
Ingress protection:	IP20
Mounting version:	suspended
Working temperature [°C]:	from 0 to +25
Net weight [kg]:	1.950
CE certificate:	35/2017
Index:	653025.
Category type:	systems
Version:	end
ETIM class:	EC000282
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF

Card creation date: 17 September 2020

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

